

HIGHLY ERODIBLE LANDS REPORT

Survey Area- JOHNSON COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=8 R=200	wnd	wat mu
CA	CHASE SILT LOAM	3	3	3
EA	EUDORA SILT LOAM	3	3	3
EB	EUDORA SOILS, OVERWASH	3	3	3
EC	EUDORA-KIMO COMPLEX	3	3	3
ED	EUDORA-KIMO COMPLEX, OVERWASH	3	3	3
GA	GRUNDY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
KA	KENNEBEC SILT LOAM	3	3	3
KB	KENNEBEC SILT LOAM, CHANNELED	3	3	3
KC	KIMO SILTY CLAY LOAM	3	3	3
	LADOGA SILT LOAM, 3 TO 8 PERCENT SLOPES	3	1	1
	LADOGA SILT LOAM, 8 TO 15 PERCENT SLOPES	3	1	1
	MARTIN SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
	MARTIN-VINLAND SILTY CLAY LOAMS, 7 TO 15 PERCENT SLOPES	3	1	1
MC	MORRILL LOAM, 3 TO 8 PERCENT SLOPES	3	1	1
OA	ORTHENTS, SHALLOW	3	2	2
OB	OSKA SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
OC	OSKA-MARTIN COMPLEX, 4 TO 8 PERCENT SLOPES	3	1	1
PA	PAWNEE CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
PC	POLO SILT LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
QA	PITS, QUARRIES	2	2	2
RA	READING SILT LOAM	3	3	3
	SHARPSBURG SILT LOAM, 3 TO 8 PERCENT SLOPES	3	1	1
	SHARPSBURG-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES	3	2	2
	SIBLEYVILLE LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
SD	SIBLEYVILLE-VINLAND LOAMS, 3 TO 7 PERCENT SLOPES	3	1	1
SE	SOGN-VINLAND COMPLEX, 5 TO 20 PERCENT SLOPES	3	1	1
	VINLAND-ROCK OUTCROP COMPLEX, 20 TO 40 PERCENT SLOPES	3	1	1
WA	WABASH SILTY CLAY LOAM	3	3	3
WB	WOODSON SILT LOAM	3	3	3

HIGHLY ERODIBLE CODES

DESCRIPTION

3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.
1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.